



2100 Pennsylvania Avenue, NW  
Washington, DC 20037-3213

T 202.293.7060

F 202.293.7860

www.sughrue.com

Darryl Mexic  
T (202) 663-7909  
dmexic@sughrue.com

March 15, 2004

**MAIL STOP PATENT APPLICATION**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Re: Application of **Jae-wook LEE and Jung-hyun LEE**  
**FREQUENCY ERROR DETECTION APPARATUS AND METHOD**  
**BASED ON HISTOGRAM INFORMATION ON INPUT SIGNALS**  
**Assignee: SAMSUNG ELECTRONICS CO., LTD.**  
Our Ref. **Q78582**

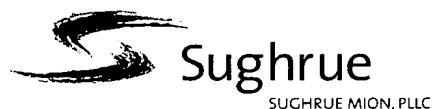
Dear Sir:

Attached hereto is the application identified above comprising twenty-eight (28) sheets of the specification, including the claims and abstract and eight (8) sheets of drawings, a Preliminary Amendment, a copy of the executed Declaration and Power of Attorney and Assignment and PTO Form 1595..

The Government filing fee is calculated as follows:

|                    |           |   |           |   |                   |   |         |   |                   |                 |
|--------------------|-----------|---|-----------|---|-------------------|---|---------|---|-------------------|-----------------|
| Total claims       | <u>14</u> | - | <u>20</u> | = | <u>          </u> | x | \$18.00 | = | <u>          </u> | \$0.00          |
| Independent claims | <u>2</u>  | - | <u>3</u>  | = | <u>          </u> | x | \$86.00 | = | <u>          </u> | \$0.00          |
| Base Fee           |           |   |           |   |                   |   |         |   |                   | \$770.00        |
| <b>TOTAL FEE</b>   |           |   |           |   |                   |   |         |   |                   | <b>\$770.00</b> |

The Office is hereby directed and authorized to charge the statutory filing fee of \$770.00 and Recordation of Assignment Fee of \$40.00 to Deposit Account No. 19-4880. You are also directed and authorized to charge or credit any difference or overpayment to Deposit Account No. 19-4880. The Commissioner is hereby authorized to charge any fees under 37 C.F.R. § 1.16, 1.17 and 1.492 which may be required during the entire pendency of the application to Deposit Account No. 19-4880. A duplicate copy of this transmittal letter is attached.



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Priority is claimed from:

| <u>Country</u>    | <u>Application No</u> | <u>Filing Date</u> |
|-------------------|-----------------------|--------------------|
| REPUBLIC of KOREA | 10-2003-0016025       | March 14, 2003     |

The priority document is enclosed herewith.

Since the anniversary of the earliest priority date fell on a Sunday, the filing of this application on Monday, March 15, 2004 is sufficient to obtain the benefit of all of the priority applications.

Respectfully submitted,  
SUGHRUE MION, PLLC

Attorneys for Applicant

By: Darryl Mexic  
Darryl Mexic  
Registration No. 23,063

SUGHRUE MION, PLLC  
Telephone: (202) 293-7060  
Facsimile: (202) 293-7860

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